

| L Number | Hits | Search Text | DB | Time stamp |
|----------|-------|--|---|------------------|
| 1 | 1226 | (313/582-587).CCLS. | USPAT; US-PGPUB | 2003/09/21 22:19 |
| - | 20034 | ohtani-mitsuhiro.in. aoki-masaki.in. hibino-junichi.in. sumida-keisuke.in. asida-hideki.in. fujiwara-shinya.in. marunaka-hideki.in. nakagawa-tadashi.in. matsushita-electric-industrial-co-ltd.as. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 12:41 |
| - | 564 | (ohtani-mitsuhiro.in. aoki-masaki.in. hibino-junichi.in. sumida-keisuke.in. asida-hideki.in. fujiwara-shinya.in. marunaka-hideki.in. nakagawa-tadashi.in. matsushita-electric-industrial-co-ltd.as.) and (etch\$6) and glass near3 (substrate plate) and (tin Sn Mn manganese iron Fe In indium) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 12:42 |
| - | 637 | (ohtani-mitsuhiro.in. aoki-masaki.in. hibino-junichi.in. sumida-keisuke.in. asida-hideki.in. fujiwara-shinya.in. marunaka-hideki.in. nakagawa-tadashi.in. matsushita-electric-industrial-co-ltd.as.) and (etch\$6) and glass near5 (substrate plate) and (tin Sn Mn manganese iron Fe In indium) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 12:42 |
| - | 14 | (ohtani-mitsuhiro.in. aoki-masaki.in. hibino-junichi.in. sumida-keisuke.in. asida-hideki.in. fujiwara-shinya.in. marunaka-hideki.in. nakagawa-tadashi.in. matsushita-electric-industrial-co-ltd.as.) and (etch\$6) and glass near5 (substrate plate) and ((tin Sn) and (Mn manganese) and (iron Fe) and (In indium)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 12:43 |
| - | 8 | (ohtani-mitsuhiro.in. aoki-masaki.in. hibino-junichi.in. sumida-keisuke.in. asida-hideki.in. fujiwara-shinya.in. marunaka-hideki.in. nakagawa-tadashi.in. matsushita-electric-industrial-co-ltd.as.) and (etch\$6) and glass near5 (substrate plate) and ((tin Sn) and (Mn manganese) and (iron Fe) and (In indium)) and (silver Ag "Ag+") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 12:44 |
| - | 8 | (ohtani-mitsuhiro.in. aoki-masaki.in. hibino-junichi.in. sumida-keisuke.in. asida-hideki.in. fujiwara-shinya.in. marunaka-hideki.in. nakagawa-tadashi.in. matsushita-electric-industrial-co-ltd.as.) and (etch\$6) and glass near5 (substrate plate) and ((tin Sn) and (Mn manganese) and (iron Fe) and (In indium)) and (silver Ag "Ag+") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 12:57 |
| - | 7 | (ohtani-mitsuhiro.in. aoki-masaki.in. hibino-junichi.in. sumida-keisuke.in. asida-hideki.in. fujiwara-shinya.in. marunaka-hideki.in. nakagawa-tadashi.in. matsushita-electric-industrial-co-ltd.as.) and (etch\$6) same (glass substrate) and glass near5 (substrate plate) and ((tin Sn) and (Mn manganese) and (iron Fe) and (In indium)) and (silver Ag "Ag+") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 16:51 |
| - | 2 | (ohtani-mitsuhiro.in. aoki-masaki.in. hibino-junichi.in. sumida-keisuke.in. asida-hideki.in. fujiwara-shinya.in. marunaka-hideki.in. nakagawa-tadashi.in. matsushita-electric-industrial-co-ltd.as.) and (etch\$6) same (glass substrate) and glass near5 (substrate plate) and ((tin Sn) and (Mn manganese) and (iron Fe) and (In indium)) and (silver Ag "Ag+") near5 (electrode cathode anode) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 13:02 |

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| - | 2 | (ohtani-mitsuhiro.in. aoki-masaki.in. hibino-junichi.in. sumida-keisuke.in. asida-hideki.in. fujiwara-shinya.in. marunaka-hideki.in. nakagawa-tadashi.in. matsushita-electric-industrial-co-ltd.as.) and (etch\$6) same (glass substrate) and glass near5 (substrate plate) and ((tin Sn) and (Mn manganese) and (iron Fe) and (In indium)) and (silver Ag "Ag+") with (electrode cathode anode) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 13:48 |
| - | 6173 | (plasma adj display adj (display image panel) pdp).ab,ti,clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 14:51 |
| - | 0 | "10" and (hydrofluoric HF hydrogen adj fluoride) same (plate substrate) and (silver ag "Ag+") near6 electrode | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 13:59 |
| - | 6173 | (plasma adj display adj (display image panel) pdp).ab,ti,clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 13:59 |
| - | 1 | ((plasma adj display adj (display image panel) pdp).ab,ti,clm.) and (hydrofluoric HF hydrogen adj fluoride) same (plate substrate) and (silver ag "Ag+") near6 electrode | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 14:52 |
| - | 0 | masao-izumo.in. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 14:02 |
| - | 52 | izumo-masao.in. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 14:41 |
| - | 6 | izumo-masao.in. and (hydrogen fluoride hydrofluoric hf) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 14:04 |
| - | 52 | izumo-masao.in. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 14:41 |
| - | 2 | izumo-masao.in. and (hydrogen fluoride hydrofluoric hf) same (substrate plate) and (silver Ag "Ag+") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 14:42 |
| - | 6 | izumo-masao.in. and (hydrogen fluoride hydrofluoric hf) same (substrate plate) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 14:42 |
| - | 6 | izumo-masao.in. and (hydrogen fluoride hydrofluoric hf) same (substrate plate) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 14:44 |
| - | 2 | izumo-masao.in. and (hydrogen adj fluoride hydrofluoric hf) same (substrate plate) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 14:51 |

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| - | 6173 | (plasma adj display adj (display image panel) pdp).ab,ti,clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 14:51 |
| - | 6 | ((plasma adj display adj (display image panel) pdp).bi.) and (hydrofluoric HF hydrogen adj fluoride) same (plate substrate) and (silver ag "Ag+") near6 electrode | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 14:53 |
| - | 6 | ((plasma adj display adj (display image panel) pdp).bi.) and (hydrofluoric HF hydrogen adj fluoride) same (plate substrate) and (silver ag "Ag+") near6 electrode | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 15:12 |
| - | 3 | ((plasma adj display adj (display image panel) pdp).bi.) and (hydrofluoric HF hydrogen adj fluoride) same (plate substrate) and (silver ag "Ag+") near6 electrode) and (sulfuric chloric hcl sulphuric) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 15:13 |
| - | 0 | jp112462238.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 15:11 |
| - | 0 | "112462238" | JPO | 2003/09/16 15:11 |
| - | 0 | "jp112462238" | JPO | 2003/09/16 15:11 |
| - | 0 | "jp0112462238" | JPO | 2003/09/16 15:11 |
| - | 0 | "jp1102462238" | JPO | 2003/09/16 15:11 |
| - | 1 | "jp10050519" | JPO | 2003/09/16 15:11 |
| - | 7 | ((plasma adj display adj (display image panel) pdp).bi.) and (hydrofluoric HF hydrogen adj fluoride fluoric) same (plate substrate) and (silver ag "Ag+") near6 electrode | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 15:16 |
| - | 1 | ((plasma adj display adj (display image panel) pdp).bi.) and (hydrofluoric HF hydrogen adj fluoride fluoric) same (plate substrate) and (silver ag "Ag+") near6 electrode) not ((plasma adj display adj (display image panel) pdp).bi.) and (hydrofluoric HF hydrogen adj fluoride) same (plate substrate) and (silver ag "Ag+") near6 electrode) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 15:12 |
| - | 0 | ((plasma adj display adj (display image panel) pdp).bi.) and (hydrofluoric HF hydrogen adj fluoride fluoric) same (plate substrate) and (silver ag "Ag+") near6 electrode) not ((plasma adj display adj (display image panel) pdp).bi.) and (hydrofluoric HF hydrogen adj fluoride) same (plate substrate) and (silver ag "Ag+") near6 electrode)) and (sulfuric chloric hcl sulphuric) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 15:13 |
| - | 1 | ((plasma adj display adj (display image panel) pdp).bi.) and (hydrofluoric HF hydrogen adj fluoride fluoric) same (plate substrate) and (silver ag "Ag+") near6 electrode and (colloid\$5) near5 (silver Ag "Ag+") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 15:17 |
| - | 11 | (hydrofluoric HF hydrogen adj fluoride fluoric) same (plate substrate) and (silver ag "Ag+") near6 electrode and (colloid\$5) near5 (silver Ag "Ag+") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 15:18 |
| - | 11 | (hydrofluoric HF hydrogen adj fluoride fluoric) with (plate substrate) and (silver ag "Ag+") near6 electrode and (colloid\$5) near5 (silver Ag "Ag+") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 15:18 |

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| - | 1 | (hydrofluoric HF hydrogen adj fluoride fluoric) with (plate substrate) and (silver ag "Ag+") near6 electrode and (colloid\$5) near5 (silver Ag "Ag+") and (sulfuric hcl chloric hydrochloric) same (plate substrate) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 15:28 |
| - | 7 | (hydrofluoric HF hydrogen adj fluoride fluoric) with (plate substrate) and (silver ag "Ag+") near6 electrode and (colloid\$5) near5 (silver Ag "Ag+") and (sulfuric hcl chloric hydrochloric) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 15:20 |
| - | 6 | ((hydrofluoric HF hydrogen adj fluoride fluoric) with (plate substrate) and (silver ag "Ag+") near6 electrode and (colloid\$5) near5 (silver Ag "Ag+") and (sulfuric hcl chloric hydrochloric)) not ((plasma adj display adj (display image panel) pdp).bi.) and (hydrofluoric HF hydrogen adj fluoride fluoric) same (plate substrate) and (silver ag "Ag+") near6 electrode) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 15:19 |
| - | 1 | (hydrofluoric HF hydrogen adj fluoride fluoric) with (plate substrate) and (silver ag "Ag+") near6 electrode and (colloid\$5) near5 (silver Ag "Ag+") and (sulfuric hcl chloric hydrochloric) same (hydrofluoric HF hydrogen adj fluoride fluoric) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 15:20 |
| - | 80 | ((hydrofluoric HF hydrogen adj fluoride fluoric) (CaFl Calcium adj fluoride aluminum adj fluoride AlFl ammonium near2 fluoride near3 acid)) same (sulfuric hcl chloric hydrochloric) same (plate substrate) and (silver ag "Ag+") near6 electrode | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 15:33 |
| - | 28 | ((hydrofluoric HF hydrogen adj fluoride fluoric) (CaFl Calcium adj fluoride aluminum adj fluoride AlFl ammonium near2 fluoride near3 acid)) same (sulfuric hcl chloric hydrochloric) same (plate substrate) and (silver ag "Ag+") near6 electrode and (panel display) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 15:34 |
| - | 15 | ((hydrofluoric HF hydrogen adj fluoride fluoric) (CaFl Calcium adj fluoride aluminum adj fluoride AlFl ammonium near2 fluoride near3 acid)) same (sulfuric hcl chloric hydrochloric) same (plate substrate) same (mix\$4) and (silver ag "Ag+") near6 electrode and (panel display) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 15:38 |
| - | 6 | ((hydrofluoric HF hydrogen adj fluoride fluoric) (CaFl Calcium adj fluoride aluminum adj fluoride AlFl ammonium near2 fluoride near3 acid)) with (sulfuric hcl chloric hydrochloric) same (plate substrate) same (mix\$4) and (silver ag "Ag+") near6 electrode and (panel display) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 15:48 |
| - | 1 | 2001-285778.NRAN. | DERWENT | 2003/09/16 15:43 |
| - | 947 | float adj glass and (silver Ag "Ag+") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 16:07 |
| - | 131 | (float adj glass and (silver Ag "Ag+")) and ((tin Sn) and (Mn manganese) and (iron Fe) and (In indium)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 15:50 |

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| - | 2 | ((float adj glass and (silver Ag "Ag+")) and ((tin Sn) and (Mn manganese) and (iron Fe) and (In indium))) and ((hydrofluoric HF hydrogen adj fluoride fluoric) (CaFl Calcium adj fluoride aluminum adj fluoride AlFl ammonium near2 fluoride near3 acid)) same (sulfuric hcl chloric hydrochloric) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 15:51 |
| - | 2 | ((float adj glass and (silver Ag "Ag+")) and ((tin Sn) and (Mn manganese) and (iron Fe) and (In indium))) and ((hydrofluoric HF hydrogen adj fluoride fluoric) (CaFl Calcium adj fluoride aluminum adj fluoride AlFl ammonium near2 fluoride near3 acid)) same (sulfuric hcl chloric hydrochloric) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 15:52 |
| - | 27776 | asahi-glass-co-ltd.as. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 15:53 |
| - | 679 | asahi-glass-co-ltd.as. and (silver Ag) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 16:05 |
| - | 4 | asahi-glass-co-ltd.as. and (silver Ag) and liquor | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 15:58 |
| - | 0 | 2001048594.URPN. | USPAT | 2003/09/16 15:59 |
| - | 1 | 2001-285778.NRAN. | DERWENT | 2003/09/16 15:59 |
| - | 5 | asahi-glass-co-ltd.as. and (silver Ag) and polish\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 16:05 |
| - | 0 | 2000226233.URPN. | USPAT | 2003/09/16 16:06 |
| - | 113 | float adj glass and (silver Ag "Ag+") and yellow near4 color\$6 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 16:07 |
| - | 3 | float adj glass and (silver Ag "Ag+") and yellow near4 color\$6 near5 (prevent suppress supress) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 16:08 |
| - | 3 | float adj glass and (silver Ag "Ag+") and yellow near4 color\$6 near5 (prevent suppress supress) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 16:09 |
| - | 226 | (silver Ag "Ag+") and yellow near3 color\$6 with (susbstrate plate) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 16:10 |
| - | 22 | (silver Ag "Ag+") near6 (electrode cathode anode) and yellow near3 color\$6 with (susbstrate plate float adj glass) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 16:11 |
| - | 19 | (silver Ag "Ag+") near6 (electrode cathode anode) and yellow near3 color\$6 with (susbstrate plate float adj glass) and acid | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 16:14 |

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| - | 6 | (silver Ag "Ag+") near6 (electrode cathode anode) and yellow near3 color\$6 with (susbstrate plate float adj glass) and acid not polarizing | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 16:18 |
| - | 0 | (silver Ag "Ag+") near6 (electrode cathode anode) and yellow near3 color\$6 with (susbstrate plate float adj glass) and acid same (\$2fluor\$5) not polarizing | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 16:19 |
| - | 0 | (silver Ag "Ag+") near6 (electrode cathode anode) and yellow near3 color\$6 with (susbstrate plate float adj glass) and acid same (\$3fluor\$5) not polarizing | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 16:19 |
| - | 2 | (silver Ag "Ag+") near6 (electrode cathode anode) and yellow near3 color\$6 with (susbstrate plate float adj glass) and acid same (sulfuric HFL) not polarizing | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 16:31 |
| - | 2 | (silver Ag "Ag+") near6 (electrode cathode anode) and yellow near3 color\$6 with (susbstrate plate float adj glass) and reduc\$5 with (silver ag) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 16:32 |
| - | 2 | glass near5 (substrate plate) and ((tin Sn) and (Mn manganese) and (iron Fe) and (In indium)) and (silver Ag "Ag+") same (color\$8) near10 yellow and (plasma adj display pdp) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 18:39 |
| - | 172 | parts near3 million near4 weight adj percent | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/16 18:59 |
| - | 75 | (reduc\$7) same (metal metallic) near3 ion same (substrate glass plate silica) same (heat\$7 bak\$8) same (oxygen oxidiz\$5) not "112" not "115" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/17 15:12 |
| - | 75 | (reduc\$7) same (metal metallic) near3 ion same (substrate glass plate silica) same (heat\$7 bak\$8) same (oxygen oxidiz\$5) not "112" not "115" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/17 15:58 |
| - | 75 | (reduc\$7) same (metal metallic) near3 ion same (substrate glass plate silica) same (heat\$7 bak\$8) same (oxygen oxidiz\$5) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/17 15:30 |
| - | 35 | (reduc\$7) same (metal metallic) near3 ion same (substrate glass plate silica) with (heat\$7 bak\$8) same (oxygen oxidiz\$5) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/17 15:35 |
| - | 17 | (reduc\$7) same (metal metallic) near3 ion same (substrate glass plate silica) with (heat\$7 bak\$8) same (oxygen oxidiz\$5) same (degree "C" celsius) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/17 15:36 |
| - | 3 | (US-4313748-\$ or US-4220682-\$ or US-4110096-\$).did. | USPAT | 2003/09/17 15:47 |
| - | 3 | ((US-4313748-\$ or US-4220682-\$ or US-4110096-\$).did.) and glass with (plate substrate flat) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/17 15:48 |

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| - | 1 | (reduc\$7) same (metal metallic) near3 ion same (substrate glass plate silica) same (heat\$7 bak\$8) same (oxygen oxidiz\$5) and 4313748.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/17 16:06 |
| - | 33 | (reduc\$7) same (metal metallic) near3 ion same (substrate glass plate silica) same (heat\$7 bak\$8) same (oxygen oxidiz\$5) and (silver Ag) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/17 16:13 |
| - | 37 | (reduc\$7) same (metal metallic Tin Sn Manganese Mn Iron Fe Indium In) near3 ion same (substrate glass plate silica) same (heat\$7 bak\$8) same (oxygen oxidiz\$5) and (silver Ag) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/17 16:11 |
| - | 4 | ((reduc\$7) same (metal metallic Tin Sn Manganese Mn Iron Fe Indium In) near3 ion same (substrate glass plate silica) same (heat\$7 bak\$8) same (oxygen oxidiz\$5) and (silver Ag)) not ((reduc\$7) same (metal metallic) near3 ion same (substrate glass plate silica) same (heat\$7 bak\$8) same (oxygen oxidiz\$5) and (silver Ag)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/17 16:07 |
| - | 6 | (reduc\$7) same (Tin Sn Manganese Mn Iron Fe Indium In) near3 ion same (substrate glass plate silica) same (heat\$7 bak\$8) same (oxygen oxidiz\$5) and (silver Ag) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/17 16:12 |
| - | 112 | (reduc\$7) same ion same (substrate glass plate silica) same (heat\$7 bak\$8) same (oxygen oxidiz\$5) and (silver Ag) not ((reduc\$7) same (metal metallic Tin Sn Manganese Mn Iron Fe Indium In) near3 ion same (substrate glass plate silica) same (heat\$7 bak\$8) same (oxygen oxidiz\$5) and (silver Ag)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/17 16:14 |
| - | 24 | (reduc\$7) same ion same (substrate glass plate silica) same (heat\$7 bak\$8) same (oxygen oxidiz\$5) same (silver Ag) not ((reduc\$7) same (metal metallic Tin Sn Manganese Mn Iron Fe Indium In) near3 ion same (substrate glass plate silica) same (heat\$7 bak\$8) same (oxygen oxidiz\$5) and (silver Ag)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/17 16:22 |
| - | 21 | (reduc\$7) same ion same (substrate glass plate silica) same (heat\$7 bak\$8) same (oxygen oxidiz\$5) same (silver Ag) same (temperature temp "C" celsius degrees) not ((reduc\$7) same (metal metallic Tin Sn Manganese Mn Iron Fe Indium In) near3 ion same (substrate glass plate silica) same (heat\$7 bak\$8) same (oxygen oxidiz\$5) and (silver Ag)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/17 16:28 |
| - | 1 | 20030034732.did. | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/09/17 19:04 |
| - | 1 | 20030034732.did. | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/09/17 19:04 |
| - | 1 | 20030034732.did. | US-PGPUB | 2003/09/17 19:04 |
| - | 0 | 20030034732.did. and additive | US-PGPUB | 2003/09/17 19:05 |
| - | 1 | 20030034732.did. and shift\$5 near5 color | US-PGPUB | 2003/09/17 19:06 |
| - | 1 | 20030034732.did. and shift\$5 near5 color and offset\$8 | US-PGPUB | 2003/09/17 19:06 |
| - | 428 | silver near3 (stained staining) and (glass) near4 (substrate plate) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 19:47 |

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|---|----|---|---|------------------|
| - | 32 | silver near3 (stained staining) with (electrode cathode anode) and (glass) near4 (substrate plate) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 18:56 |
| - | 28 | silver near3 (stained staining) with (electrode cathode anode) and (glass) near4 (substrate plate) and (heat\$5 fir\$5 bak\$6) with (substrate plate) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 18:01 |
| - | 28 | (ag silver) near3 (stained staining) with (electrode cathode anode) and (glass) near4 (substrate plate) and (heat\$5 fir\$5 bak\$6) with (substrate plate) same (silver ag) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 18:02 |
| - | 0 | (ag silver) near3 (stained staining) with (electrode cathode anode) and (glass) near4 (substrate plate) and (heat\$5 fired firing bake baked baking fire) with (substrate plate) same (silver ag) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 18:02 |
| - | 5 | (ag silver) near3 (discolor\$5 yellowing stained staining) with (electrode cathode anode) and (glass) near4 (substrate plate) and (heat\$5 fired firing bake baked baking fire) with (substrate plate) same (silver ag) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 18:02 |
| - | 1 | 5216207.pn. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2003/09/21 18:17 |
| - | 1 | 5216207.pn. and (heat\$5 fire fired firing baking baked bake) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2003/09/21 18:18 |
| - | 1 | 5216207.pn. and (heat\$5 fire fired firing baking baked bake) and glass with (substrate plate) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2003/09/21 18:18 |
| - | 1 | 5216207.pn. and (heat\$5 fire fired firing baking baked bake) and glass with (substrate plate) and (silver Ag) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2003/09/21 18:19 |
| - | 1 | 5216207.pn. and (heat\$5 fire fired firing baking baked bake) and glass with (substrate plate) and (silver Ag) and (centrigrade celsius degrees) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2003/09/21 18:25 |
| - | 1 | 5216207.pn. and (heat\$5 fire fired firing baking baked bake) and glass near5 (substrate plate) and (silver Ag) and (centrigrade celsius degrees) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2003/09/21 18:38 |
| - | 1 | 5216207.pn. and (heat\$5 fire fired firing baking baked bake) and glass near5 (substrate plate) and (silver Ag) and (centrigrade celsius degrees) same substrate | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2003/09/21 18:46 |
| - | 1 | 5216207.pn. and (heat\$5 fire fired firing baking baked bake) and glass near5 (substrate plate) and (silver Ag) and (centrigrade celsius degrees) same substrate and (oxygen oxidized oxidization oxidize) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2003/09/21 18:51 |
| - | 1 | 5216207.pn. and green adj tape with substrate | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2003/09/21 18:52 |
| - | 55 | silver near3 (diffusion) with (electrode cathode anode) and (glass) near4 (substrate plate) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 18:56 |

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| - | 68 | silver near3 (diffusion diffuse diffused) with (electrode cathode anode) and (glass) near4 (substrate plate) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 18:57 |
| - | 26 | silver near3 (diffusion diffuse diffused) with (electrode cathode anode) and (glass) near4 (substrate plate) and (yellowing yellowed discolor\$6) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 18:57 |
| - | 26 | silver near3 (diffusion diffuse diffused) with (electrode cathode anode) and (glass) near4 (substrate plate) and (yellowing yellowed discolor\$6) and (heat\$5 fired fire firing baking baked bake) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 18:58 |
| - | 0 | silver near3 (diffusion diffuse diffused) with (electrode cathode anode) and (glass) near4 (substrate plate) and (yellowing yellowed discolor\$6) and (heat\$5 fired fire firing baking baked bake) with (centigrade celsius degrees near3 "C") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 18:58 |
| - | 0 | silver near3 (diffusion diffuse diffused) with (electrode cathode anode) and (glass) near4 (substrate plate) and (yellowing yellowed discolor\$6) and (heat\$5 fired fire firing baking baked bake) same (centigrade celsius degrees near3 "C") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 18:58 |
| - | 2 | silver near3 (diffusion diffuse diffused) with (electrode cathode anode) and (glass) near4 (substrate plate) and (yellowing yellowed discolor\$6) and (heat\$5 fired fire firing baking baked bake) and (centigrade celsius degrees near3 "C") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 18:59 |
| - | 2 | silver near3 (diffusion diffuse diffused) with (electrode cathode anode) and (glass) near4 (substrate plate) and (yellowing yellowed discolor\$6) and (heat\$5 fired fire firing baking baked bake) and (centigrade celsius degrees near3 "C") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 19:00 |
| - | 2 | (Ag silver) near3 (diffusion diffuse diffused) with (electrode cathode anode) and (glass) near4 (substrate plate) and (yellowing yellowed discolor\$6) and (heat\$5 fired fire firing baking baked bake) and (centigrade celsius degrees near3 "C") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 19:01 |
| - | 2 | (Ag silver) near3 (diffusion diffuse diffused ion) with (electrode cathode anode) and (glass) near4 (substrate plate) and (yellowing yellowed discolor\$6) and (heat\$5 fired fire firing baking baked bake) and (centigrade celsius degrees near3 "C") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 19:06 |
| - | 6 | 6614184.pn. 20030071572.did. 20030030376.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 19:06 |
| - | 0 | (6614184.pn. 20030071572.did. 20030030376.did.) and deactiv\$6.clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 19:07 |
| - | 0 | (6614184.pn. 20030071572.did. 20030030376.did.) and (deactiv\$6 oxygen oxidiz\$6).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 19:07 |

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| - | 2 | (6614184.pn. 20030071572.did. 20030030376.did.) and (deactiv\$6 oxygen oxidiz\$6 heat\$5 fire fired firing bake baked baking).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 19:07 |
| - | 2 | (6614184.pn. 20030071572.did. 20030030376.did.) and (deactiv\$6 oxygen oxidiz\$6 heat\$5 fire fired firing bake baked baking).clm. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 19:42 |
| - | 2 | 20030034732.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 19:42 |
| - | 1 | 20030034732.did. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2003/09/21 19:42 |
| - | 1 | 20030034732.did. and deactiv\$8 | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2003/09/21 19:43 |
| - | 1 | 20030034732.did. and deactiv\$8 and (bak\$5 oxygen oxidiz\$6) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2003/09/21 19:43 |
| - | 145 | (silver Ag) near5 (electrode cathode anode) and (silver ag) with (stained staining discolor\$ yellow\$5) and (glass) near4 (substrate plate) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 19:49 |
| - | 46 | ((silver Ag) near5 (electrode cathode anode) and (silver ag) with (stained staining discolor\$ yellow\$5) and (glass) near4 (substrate plate)) and (baking baked bake fire fired firing heat\$5) with substrate | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 19:48 |
| - | 46 | (silver Ag) near5 (electrode cathode anode) and (silver ag) with (stained staining discolor\$ yellow\$5) and (glass) near4 (substrate plate) and (baking baked bake fire fired firing heat\$5) with substrate | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 19:49 |
| - | 4 | (silver Ag) near5 (electrode cathode anode) and (silver ag) with (stained staining discolor\$ yellow\$5) and (glass) near4 (substrate plate) and (baking baked bake fire fired firing heat\$5) with substrate same (centigrade celsius degrees) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 19:54 |
| - | 7 | (silver Ag) near5 (ion) and (silver ag) with (stained staining discolor\$ yellow\$5) and (glass) near4 (substrate plate) and (baking baked bake fire fired firing heat\$5) with substrate same (centigrade celsius degrees) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 20:04 |
| - | 3 | (silver Ag) near5 (ion) and (silver ag) with (stained staining discolor\$ yellow\$5) and (glass) near4 (substrate plate) and (baking baked bake fire fired firing heat\$5) same substrate same (centigrade celsius degrees) not ((silver Ag) near5 (ion) and (silver ag) with (stained staining discolor\$ yellow\$5) and (glass) near4 (substrate plate) and (baking baked bake fire fired firing heat\$5) with substrate same (centigrade celsius degrees)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 20:06 |

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| - | 5 | (silver Ag) near10 (ion) and (silver ag) with (stained staining discolor\$ yellow\$5) and (glass) near5 (substrate plate) and (baking baked bake fire fired firing heat\$5) same substrate same (centigrade celsius degrees) not ((silver Ag) near5 (ion) and (silver ag) with (stained staining discolor\$ yellow\$5) and (glass) near4 (substrate plate) and (baking baked bake fire fired firing heat\$5) with substrate same (centigrade celsius degrees)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 20:07 |
| - | 2 | (silver Ag) near10 (ion) and (silver ag) with (stained staining discolor\$ yellow\$5) and (glass) near5 (substrate plate) and (baking baked bake fire fired firing heat\$5) same substrate same (centigrade celsius degrees) not ((silver Ag) near5 (ion) and (silver ag) with (stained staining discolor\$ yellow\$5) and (glass) near4 (substrate plate) and (baking baked bake fire fired firing heat\$5) with substrate same (centigrade celsius degrees)) not ((silver Ag) near5 (ion) and (silver ag) with (stained staining discolor\$ yellow\$5) and (glass) near4 (substrate plate) and (baking baked bake fire fired firing heat\$5) same substrate same (centigrade celsius degrees) not ((silver Ag) near5 (ion) and (silver ag) with (stained staining discolor\$ yellow\$5) and (glass) near4 (substrate plate) and (baking baked bake fire fired firing heat\$5) with substrate same (centigrade celsius degrees))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 20:10 |
| - | 4 | (silver Ag) near10 (cathode electrode anode) and (silver ag) with (stained staining discolor\$ yellow\$5) and (glass) near5 (substrate plate) and (baking baked bake fire fired firing heat\$5) same substrate same (centigrade celsius degrees) not ((silver Ag) near5 (ion) and (silver ag) with (stained staining discolor\$ yellow\$5) and (glass) near4 (substrate plate) and (baking baked bake fire fired firing heat\$5) with substrate same (centigrade celsius degrees)) not ((silver Ag) near5 (ion) and (silver ag) with (stained staining discolor\$ yellow\$5) and (glass) near4 (substrate plate) and (baking baked bake fire fired firing heat\$5) same substrate same (centigrade celsius degrees) not ((silver Ag) near5 (ion) and (silver ag) with (stained staining discolor\$ yellow\$5) and (glass) near4 (substrate plate) and (baking baked bake fire fired firing heat\$5) with substrate same (centigrade celsius degrees))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/09/21 22:18 |